



NAFI IPT
08 August 2002



IPT Agenda



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- System Statistics
 - EDA Trouble Tickets
 - Inappropriate Use of NAFI Inactivation Feature
 - Review of NAFI FY02 Development/Enhancements
 - Current NAFI Development Activity
 - NAFI SCRs-Future Development Activity
 - Automated Interface Usage
 - Future Meetings



NAFI Monthly Statistics Provided by SiteScope

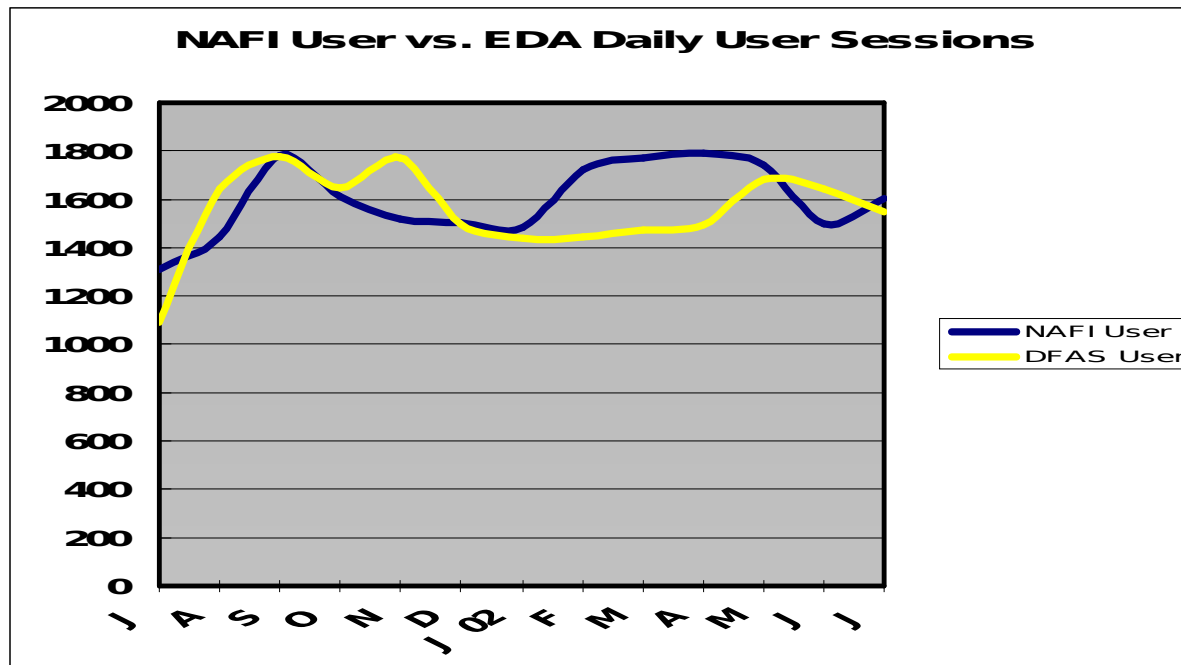


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- NAFI Web Server Uptime: 99.86%
 - NAFI Middle Server Uptime: 99.85%
 - NAFI Database Server Uptime: 99.80%
 - Average amount of time needed for SiteScope to reach NAFI web site and receive a return response: .24 seconds



System Statistics

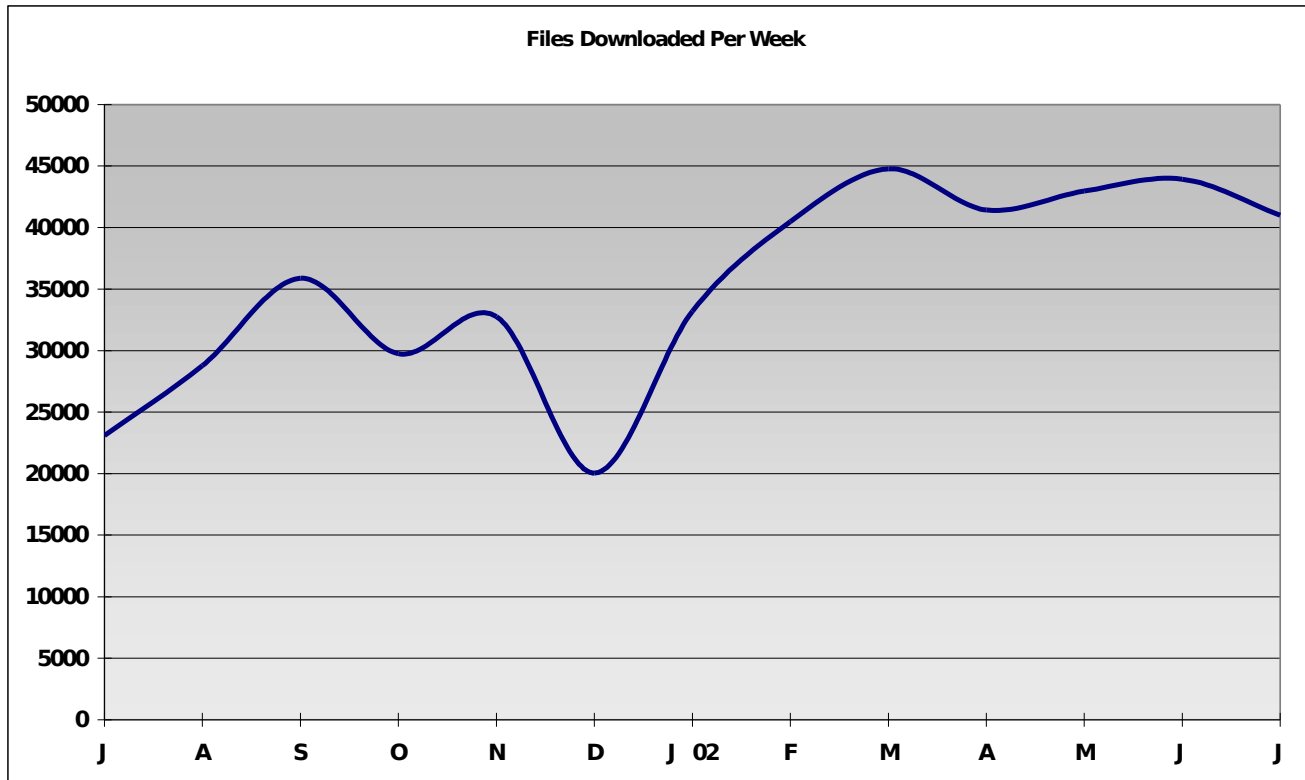
- DFAS Users Sessions and Navy and Air Force User Sessions each hover around 1600 User Sessions per day for a total of approximately 3,200 user sessions/day.





System Statistics

- EDA and NAFI users consistently download over 40,000 files per week from the NAFI web site.





EDA Trouble Tickets



- Resolution rate of EDA TT's continues to be very high.
- All sites very responsive and majority of tickets resolved within 1 week of site receipt.
- Resolution of tickets must continue to be a top priority within all claimants.
- Statistics:
 - Total Number of AF and Navy Files in NAFI: **1, 293, 984**
 - Total Number of Open TTs created by OHD and assigned to NAFI: **64**
 - % of NAFI Files that turn into an OHD TT: .00001%



EDA Trouble Tickets

- **Current Ticket Statistics (as of 08/05/02)**
- **TT Total for AF and Navy= 64 tickets**
 - More TTs are generated for sites that do not use an automated interface to NAFI.

Claimant	Ticket Total	% of total
AF	45	70%
BUMED	0	0%
NAVAIR	7	11%
NAVCENT	0	0%
NAVFAC	1	2%
NAVSEA	4	6%
NAVSUP	2	3%
ONR	1	2%
SPAWAR	1	2%
SSP	1	2%
USMC	2	3%
Total	64	



Improper Use of NAFI Inactivation Feature



- Inactivation Feature should be used to replace a garbled or unreadable file, or to disable a file when a file is mis-uploaded to a contract number/index.
- Has come to attention of NAFI Team and DFAS that users are using Inactivation feature in an inappropriate manner.
- The contract file can not be inactivated, modified and replaced in order to correct contract content. **This is a "Pen and Ink" change.**
- When an error is discovered on an awarded contract file, a modification must be issued to correct the error.
- NAFI will communicate these improper inactivations to the ALs and CAMs of the offending Issue DoDAAC.
 - Please take swift action on correction of any improper inactivation issue that is reported to your activity.



Improper Use of NAFI Inactivation Feature (con't)



- CAMs, please discuss proper inactivation procedure with ALs and NAFI users so that they understand the appropriate use of inactivation.
- DFAS is closely monitoring this issue and reviewing all NAFI Inactivations each week.
- Navy SBM Office must also continue to monitor.



Review of NAFI FY02 Development/Enhancements



NAFI v4.0a.

- Run Perl in-process
- Global e-mail for Claimants only
- Increased audit capabilities of EDA file (serial flagging of indices)
- Enhanced Data replication
- NAFI v4.0b-DCMA Interface Enhancement.
 - Optimize DCMA query performance and implement several requested enhancements.
- NAFI v4.0c-DEDA Automation- "Append" to file capability.
 - Allows NAFI push file to append to existing file on EDA server if processing at EDA does not occur.
- NAFI v4.0d- Active/Inactive User Presentation Bug Fix.
 - Modify presentation of active/inactive contract information



Review of NAFI FY02 Development/Enhancements (con't)



- NAFI v4.0e- Pay DoDAAC Consolidation; interface pay DoDAAC Check.
 - Consolidated 3 DFAS Pay DoDAACs, performed global system update for outdated Pay DoDAACs and prevented outdated Pay DoDAACs from entering system through NAFI Interfaces.
- NAFI v4.0f- Inactivation Rationale Reporting.
 - Implemented DFAS request to add inactivation rationale to inactivation report run from NAFI system.



Ongoing/Current NAFI Development Activity



- NAVSEA EDA Data recreation/migration.
 - In final phase of data recovery after NAVSEA system failure.
- NAFI v4.0g- Enhanced Notification Auditing (will be released end of week).
 - Allows NAFI Support and development personnel to track all emails sent from NAFI system.
- Real time interface (Coast Guard).
 - “Real time” interface processing for information received from Coast Guard contracting system.
- Modification of NAFI “push” file sent to EDA.
 - Enhancement requested by DEBPO to modify the way NAFI updates are sent to EDA.



NAFI SCR'S-Future Development Activity



- SCR#1- Upgrade to Enforcer 1.2
 - NAFI team currently researching;
 - Level of Effort:
- SCR#2- Display Email Address on Notification Log Screen
 - Add email addresses of notification recipients to Notification Log screen for NAFI user to view.
 - Note: email addresses of all recipients are viewable by double clicking on the user's name in the NAFI Address Book Search Results Box.
 - Level of Effort: Low/Medium
- SCR#3- Provide Easier Capability to Modify Recipient List
 - Currently, users update a contract recipient list after sending a notification and saving changes made to the recipient list.
 - Provide users capability to modify distribution list without sending a notification.



NAFI SCR'S-Future Development Activity (cont')



- Note: Is the distribution list property of the contract or the user?
- SCR#4- Graphical Differentiation of "DFAS-Specific" Pay DoDAACs
 - Pay DoDAAC Drop down box in NAFI contains DFAS Pay DoDAACs and "other" DoDAACs that are used by overseas contracting offices to symbolize those organizations that will make payment on their contracts.
 - Currently no differentiation made between actual pay DoDAACs and other DoDAACs that code for another organization.
 - Utilize identifier (*) that can be placed next to non-DFAS Pay DoDAAC.
 - Level of Effort:medium- implementation would affect multiple levels of application.
- SCR#5- NAFI On-Line CBT Training
 - Comprehensive User's Guide is posted to NAFI web site.
 - NAFI is a mature system that has many "seasoned" users throughout Navy and AF.



NAFI SCR'S-Future Development Activity (cont')



- Is online training a priority with a mature system such as NAFI?
- Level Of Effort: High
- SCR#6- .PDF Enhancement to Data
 - Currently NAFI converts .doc, .rtf and .txt files to .pdf. This does not convert to machine readable data.
 - Research and potentially implement a PDF converter that would convert .ps, .doc and .rtf files into machine readable data.
 - Any piece of contract data could then be searched upon.
 - LOE: High
- SCR#7- Notification of Manually Uploaded Contract Information
 - Currently, logs are not sent to sites for manually uploaded contract information.



NAFI SCR's-Future Development Activity



- Log would be created and mailed to AL on a daily basis that captured all contract information manually uploaded to NAFI by particular site.
- Note: Functionality is currently available to ALs and CAMS with NAFI Reports.
- LOE: Medium
- SCR#8- Immediate Contract Notification
 - Currently, NAFI notifications are batched and sent one time per day; 5:00am EST.
 - Notifications may still be batched, but sent more often (every few hours) or process could be modified so that no batching is involved and notifications are sent "real time".
 - LOE: low, medium- (depending on option chosen)
- SCR#9- NAFI Document Level Distribution
 - Currently, NAFI users use master contract distribution list for all notifications. Distribution List only occurs at contract level.



NAFI SCR's-Future Development Activity



- Allow each document the ability to have its own personal distribution list.
- Consideration: Will a master contract list still exist?
- LOE: High
- SCR#10- Simplify Contract Notification Process
 - Currently user must navigate to View Files page of contract in NAFI to send a notification.
 - Allow notification functionality to be easily accessed by NAFI users, perhaps adding a "Notification" option to the NAFI tool bar after log in.
 - LOE: Medium
- SCR#11- Modify Content of Notification Email
 - Currently, when a notification is sent to a NAFI user, a link to the NAFI web site is sent in the email. The user must log into the system and locate the contract.
 - Send link in email that, after user validation, takes user directly to maintain contract screen for the contract in NAFI.



NAFI SCR's-Future Development Activity



- SCR#12- Change of Nomenclature on NAFI Screen
 - User requests that "New Contract" button be renamed to "New Basic Contract".
 - User requests that "New Document" button be renamed to "New BOA/MOD/DO".
 - LOE: Low



Automated Interface Usage



- Direction received from ABM RDML Cowley to instruct all Navy SPS-Installed sites to use NAFI/SPS Automated Interface feed to NAFI.
 - Seamless flow of information.
 - Fewer errors reported at Automated sites.
 - NAFI has verified those Navy sites that have SPS installed within each Navy Command.
- NAFI Support has begun contacting each of these sites by phone, requesting their current status and outlining the benefits of the interface.
 - NAFI Support will contact CAM of each command before contact is made with any site.



Future IPT Dates



- Scheduled IPT Dates
 - Thursday, 10/03/02 (9:00-9:30)
 - Thursday 12/05/02 (9:00-9:30)